7693

Network Working Group
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The purpose of this RFC is to report on the recent status of most Network Hosts. During September 27 through September 29 the BBN prototype Terminal IMP (Network Address 158) was inaccessible due to hardware debugging. The Network was, therefore, not examined on these days.

Three Hosts which were not officially able to act as Server's at the time of RFC #240 are now able to do so. These Hosts are:

Network Address	Site	Computer
2	SRI (NIC)	PDP-10
6	MIT (Multics)	H-645
9	HARVARD	PDP-10

The Harvard PDP-10, however, has limited core space. They will, therefore, run the Telnet program only occasionally.

The following two tables summarize the information on the Host status for September 30 - October 8.

NETWORK ADDRESS	SITE	COMPUTER	DAY, DATE and TIME (Eastern)						
			Th 9/30 1100	F 10/1 1530	M 10/4 1200	Tu 10/5 1600	W 10/6 1100	Th 10/7 1300	F 10/8 1530
			800A	1230P	900A	1300	800	1000	1230
1	UCLA	SIGMA - 7	O	T	#D	O	#D	O	O
*65	UCLA	IBM-360/91	O	O	D	O	D	O	O
2	SRI (NIC)	PDP-10	O	#D	T	#T	O	T	#D
66	SRI (AI)	PDP-10	D	D	D	D	D	D	D
3	UCSB	IBM-360/75	D	O	O	O	O	O	O
4	UTAH	PDP-10	D	D	D	D	D	D	D
69	BBN (TENEX)	PDP-10	T	T	O	O	O	D	D
6	MIT (Multics)	H-645	O	O	D	T	D	T	D
70	MIT (DM)	PDP-10	D	H	D	T	D	T	T
8	SDC	IBM-360/67	D	D	D	D	D	D	D
9	HARVARD	PDP-10	T	D	T	D	D	T	T
10	LINCOLN	IBM-360/67	H	H	H	H	D	T	D

where

D = Dead. (Destination Host either dead or inaccessible (due to network partitioning or local IMP failure) from the BBN Terminal IMP.)

R = Refused. (Destination Host returned a CLS to the initial RFC.)

T = Timed out. (Destination Host did not respond in any way to the initial RFC, although not dead.)

H = 1/2 Open. (Destination Host opened a connection but then either immediately closed it, or did not respond any further.)

O = Open.(Destination Host opened a connection and was accessible to users.)

* The UCLA IBM-360/91 currently has Remote Job Service (NETRJS),but has not implemented a full server Telnet System. The BBN Terminal IMP is not equipped to test NETRJS; however, we are assuming that receipt of the UCLA explanatory message indicates that NETRJS is also functioning.

These sites advertise that they may not have their system available at these times.

NETWORK ADDRESS	SITE	COMPUTER	STATUS or PREDICTION	"STATUS or PREDICTIONS" OBTAINED FROM
1	UCLA	SIGMA - 7	Server	Jon Postel
65	UCLA	IBM - 360/91	Remote Job Service now, Telnet in April	Bob Braden
2	SRI (NIC)	PDP-10	Server	John Melvin
66	SRI (AI)	PDP-10	November	Len Chaiten
3	UCSB	IBM-360/75	Server	Jim White
4	UTAH	PDP-10	"Soon"	Barry Wessler
5	BBN (NCC)	DDP-516	Never	Alex McKenzie
69	BBN (TENEX)	PDP-10	Server	Dan Murphy
6	MIT (Multics)	H-645	Server	Mike Padlipsky
70	MIT (DM)	PDP-10	Server	Bob Bressler
7	RAND	IBM 360/65	User only	Eric Harslem
71	RAND	PDP-10	January	Eric Harslem
8	SDC	IBM-360/67	"Soon"	Bob Long
9	HARVARD	PDP-10	Server	Bob Sundberg
73	HARVARD	PDP-1	User only	Bob Sundberg
10	LINCOLN	IBM-360/67	"Soon"	Joel Winnet
74	LINCOLN	TX2	Uncertain	Tom Barkalow
11	STANFORD	PDP-10	November	Andy Moorer
12	ILLINOIS	PDP-11	User only	John Cravits
13	CASE	PDP-10	December 15	Charles Rose
14	CARNEGIE	PDP-10	January	Hal VanZoeren
15	PAOLI	B6500	Uncertain	John Cravits
144	AMES	TIP	User only	
145	MITRE	TIP	User only	
158	BBN (TIP)	Prototype TIP	User only	